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Date: June 24, 2010

By /Jennifer Archer/  
Jennifer Archer

Docket No. 100725-38 / Kreisler 1109  
Confirmation No. 8812

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT : Jost SEIBLER et al  
SERIAL NO. : 10/685,837  
CUSTOMER NO. : 27384  
FILED : October 15, 2003  
FOR : SIRNA MEDIATED GENE SILENCING IN TRANSGENIC ANIMALS  
ART UNIT : 1632  
EXAMINER : Anoop Kumar Singh

June 24, 2010

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 CFR § 1.111**

SIR:

In response to the Office Action dated December 24, 2009, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.